

# INFORMATION DISCLOSURE STATEMENT TRANSMITTAL

To Commissioner For Patents

Enclosed herewith is a Form PTO-1449, required copies of documents listed thereon, and a concise explanation of their relevance is described below or enclosed herewith per 37 CFR 1.97.

Application Number

Filing Date

First Named Inventor

Group Art Unit

Examiner Name

Attorney Docket Number

Concurrently

Jeffrey A. CHAPMAN


GB 000166

PTO  
09/998032  
11/28/01

These documents may be relevant in that they have been:

- ☐ considered in drafting the specification of the above-referenced application;
- ☒ cited in the specification of the above-referenced application;
- ☐ previously submitted or cited in U.S. patent application(s) \_\_\_\_\_ which are relied on for an earlier effective filing date under 35 U.S.C. 120 (no copy required); or
- ☐ cited as an "X" or "Y" document in a foreign Patent Office search report on a foreign counterpart application, a copy of which report is also enclosed;
- ☐ I hereby certify that these documents were first cited in any communication with a foreign Patent Office for a counterpart foreign application not more than three (3) months ago;
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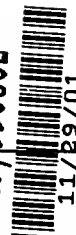
## SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED

Name (Print Type)	Michael E. Marion	Registration No. (Attorney/Agent)	32,266
Signature		Date	11/28/01

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Form PTO-1449  
U.S. DEPARTMENT OF COMMERCE (REV.7-80)  
PATENT AND TRADEMARK OFFICE

Atty. Docket No.  
GB 000166

Serial No.

Applicant  
Jeffrey A. CHAPMAN et al

**INFORMATION DISCLOSURE CITATION**  
(Use several sheets if necessary)

Filing Date  
CONCURRENTLY

Group

**U.S. PATENT DOCUMENTS**

Ex. Int.		Document Number	Date	Name	Class	Sub- class	Filing Date If Approp.
	AA						
	AB						
	AC						
	AD						
	AE						
	AF						

**FOREIGN PATENT DOCUMENTS**

		Document Number	Date	Country	Class	Sub- class	Trans.
							Yes No
	AG	E P 0 5 1 8 4 2 2	12/16/92	EUROPE	C03C	17/10	X
	AH	W O 9 9 5 9 0 2 4	11/18/99	PCT	G02F	1/1343	X
	AI						
	AJ						
	AK						

**OTHER (Including Author, Title, Date, Pertinent Pages, Etc.)**

	AL	"Conductivity Enhancement of Transparent Electrode by Side-Wall Copper Electroplating", J. Liu et al, SID 93 Digest, pp. 554-557
	AM	
	AN	

Examiner

Date Considered

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 6. Draw line through citation if not in conformance and not considered. Include a copy of this form with next communication to applicant.